IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Docket No.: TI-36179

Ravishankar Sankaranarayanan Art Unit: 2614

Serial No.: 10/684,363 Examiner: SINGH, Ramnandan P.

Filed: 10/15/2003 Conf. No.: 3365

For: DETERMINING DISTANCE TO ECHO POINTS ON A WIRE-LINE MEDIUM

ELECTION

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Responsive to the Office Action dated April 24, 2007, due May 24, 2007, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.